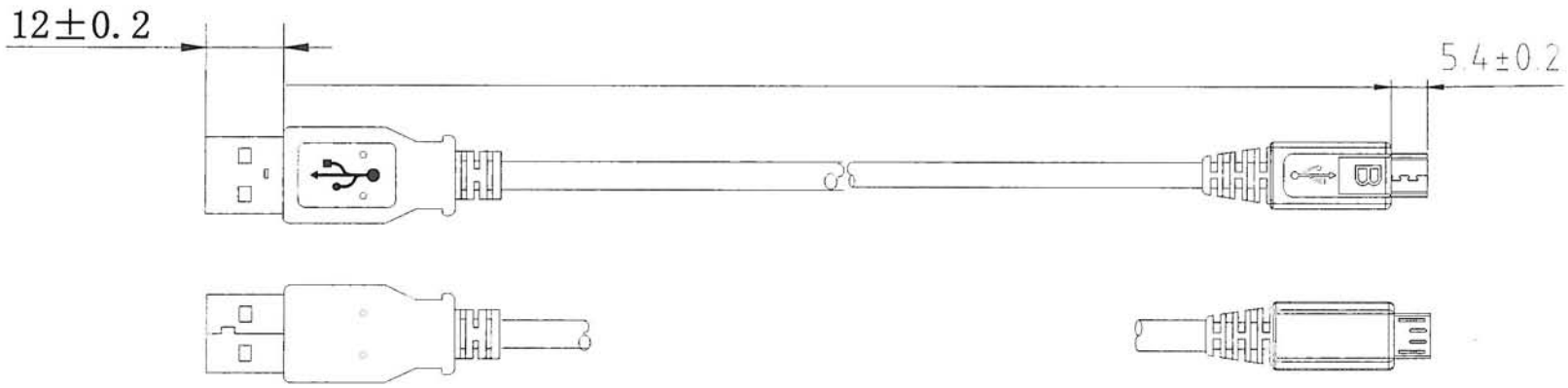
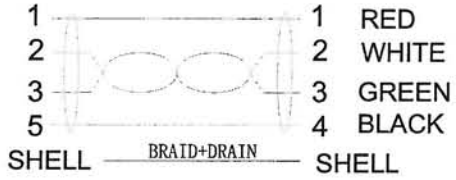
RevNo	Revision note	Date	Signature	Checked



WIRING DETAILS

MICRO USB B M USB A



MATERIAL (ROHS COMPLIANT):

1. USB CABLE

   USB 28AWG (7/0.12 TC X 1P) + 28AWG(7/0.12 TC X 2C) + AEB B=0.12MM/3 X 16 AL-MG JACKET: PVC 3.8+/-0.2MM

   CABLE MARKING: AWM 80°C 30V VW-1 28AWGX1P + 28AWGX2C USB2.0 HIGH SPEED CABLE

2. CONNECTOR:

   USB A / M TYPE, GOLD PLATED CONTACT, NICKEL PLATED SHELL
   MICRO USB B / M TYPE, GOLD PLATED CONTACT, NICKEL PLATED SHELL

3. MOULD:
   INNER MOULD: LD-PE
   MOULD HOOD: SHORE 88A PVC

ELECTRICAL TEST:

1. 100% OPEN SHORT & MISS WIRING TEST
2. INSULATION RESISTANCE: DC 300V 100M Ω MIN
3. CONDUCTOR RESISTANCE: 3Ω MAX.

Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by		Checked by	Approved by - date MAY 4,2009	File name USB	Date MAY 4,2009	Scale FREE
			USB A M / MICRO USB B M			
					Edition 1	Sheet 1/1